

Release Notes 7.8.0

Code Freeze: 27 Jul 2022

Alpha Release: 27 Jul 2022

Final Release: 18 Aug 2022

This release contains several bugfixes and feature requests by TIM customers.

Dashboard v2.20 remains the latest version.

Full list of releases and corresponding release notes can be found at <https://tim-doc.atlassian.net/wiki/spaces/DOC/pages/9175298/Release+Notes>

Feel free to contact our support for further questions,

Your Product & Development Team of TIM Solutions

Version and revision information

Version and revision information were moved from tim.properties to git.properties!

Installation Artefacts

Please remove all application artefacts from deployment folder and use only the new versions.

The current Release contains following artefacts:

- ✔ Release Notes
- ✔ TIM BPMN Engine (tim_v*.ear)
- ✔ TIM Dashboard (dashboard_v*.war)
- ✔ TIM encoder - standalone application to create encrypted credentials - (encoder.war)
- ✔ SQL Init Scripts (*.sql scripts)
- ✔ SQL Update Scripts for current release (*.sql scripts)
JBoss Configuration changes (see Section "Serverconfig added / changed")

Hardware Requirements

Available under - <https://tim-doc.atlassian.net/wiki/spaces/DOC/pages/3997635/System+Requirements>

Software Requirements

Application Server	Java (on Server)
<ul style="list-style-type: none">• Wildfly-24.0.1-Final• Wildfly-20.0.1-Final• JBoss EAP 7.4• JBoss EAP 7.3	<ul style="list-style-type: none">• Java 11 - Java SE Development Kit 11<ul style="list-style-type: none">• all minor versions
Databases / RDBMS	Client requirements
<ul style="list-style-type: none">• MySQL 5.7• Microsoft SQL Server 2019 (RTM-CU9)• Oracle 12.2• Oracle 19c<ul style="list-style-type: none">• Wildfly-24.0.1-Final• Wildfly-20.0.1-Final• JBoss EAP 7.4• Azure	<ul style="list-style-type: none">• Google Chrome from version 80• Mozilla Firefox from version 73• Microsoft Edge from version 44



New features & improvements

Key	Changelog	Module	Component/s
TNR-9834	In the tenant settings admins can now define which user profile fields can be changed by the users themselves and which can only be changed by admins.	Administration	BEA - BackEndAdmin, FEA - FrontEndAdmin
TNR-12304	Added new method: signalProcessInstanceByNodeNameAndTimeFromVariable for signaling which forces using a variable and not a duration.	Automate (TIM Engine)	TMR - Timer
TNR-11074	Through the tenant profile admins can now define to which page users are forwarded after creating a new process instance.	Automate (TIM Engine)	FEA - FrontEndAdmin, SPI - StartProcessInstances, TSK - Tasks
TNR-8860	New tim.property is introduced which enables the user to click on sharepoint documents which will then be opened in a new tab directly in sharepoint.	Automate (TIM Engine)	PI - ProcessInstances, TSK - Tasks
TNR-8725	Versions of Workflows are now separated into pages.	Design	WFL - Workflows
TNR-12132	A new component was introduced that provides suggestions for autocompletes	Improve	PI - ProcessInstances, TSK - Tasks

[6 issues](#)

Bugfixes

Key	Changelog	Module	Component/s
TNR-12238	Documents that were uploaded directly in Sharepoint were not shown correctly in TIM	Automate (TIM Engine)	PI - ProcessInstances, TSK - Tasks
TNR-12103	Slot and Smartform search results were limited to 10 and not aligned to the user's setting	Automate (TIM Engine)	SEA - Search
TNR-12081	Under specific circumstances, owners were not able to see the assignment box of tasks.	Automate (TIM Engine)	TSK - Tasks
TNR-11941	Signal waitstate button can not be clicked more than once now	Automate (TIM Engine)	SPI - StartProcessInstances
TNR-11929	The mail timer did stop under specific circumstances if the SMTP server did not work correctly	Automate (TIM Engine)	TMR - Timer
TNR-11587	Filter autocomplete proposals in ROOTS were activated again	Automate (TIM Engine)	PI - ProcessInstances, TSK - Tasks
TNR-11325	Improved performance of InstanceArchivationHandler	Automate (TIM Engine)	ACT - ActionHandlers
TNR-7984	Deeplinks for instance start did not work correctly in all circumstances. Use http://server/tim/client/#/automate/start?	Automate (TIM Engine)	SPI - StartProcessInstances

	name=MyProcessName	Engine)	tances
TNR-11920	The process model was not shown for one specific process instance	Design	PI - ProcessInstances
TNR-11916	TSD Connector URL do get trimmed now	Design	CON - Connectors
TNR-11846	The save button was not always activated again after new changes.	Design	TSD - TIMSmartformDesigner
TNR-7549	Drag & drop of containers did not work perfectly for big forms. This works smoothly now.	Design	TSD - TIMSmartformDesigner
TNR-12104	A potential security issue was fixed. Please ask your Project Manager for details.		

[13 issues](#)

Properties (tim.properties) added / changed

Key	Properties	Module	Component/s
TNR-11929	introduced properties for SMTP mailSmtpWriteTimeout=30000 mailSmtpTimeout=30000 mailSmtpConnectionTimeout=30000	Automate (TIM Engine)	TMR - Timer

[1 issue](#)

Database changes

Key	Changelog	Module	Component/s
TNR-11178	Showing users with super-admin works without error.	Automate (TIM Engine)	SIG - Signaling
TNR-11074	Through the tenant profile admins can now define to which page users are forwarded after creating a new process instance.	Automate (TIM Engine)	FEA - FrontEndAdmin, SPI - StartProcessInstances, TSK - Tasks

[2 issues](#)

